

AMENDMENTS TO THE CLAIMS

1-64 (Previously cancelled)

65. (Currently amended) An isolated antibody that specifically binds to a polypeptide comprising a sequence set forth in SEQ ID NO:4.

66. (Cancelled)

67. (Currently amended) An isolated antibody that specifically binds to a polypeptide comprising a fusion protein, said fusion protein comprising a sequence set forth in SEQ ID NO:4, wherein said antibody specifically binds to a portion of the sequence set forth in SEQ ID NO:4.

68. (Currently amended) The isolated antibody according to claim 65, wherein said antibody further comprises a label.

69. (Currently amended) The isolated antibody according to claim 68, wherein said label is selected from the group consisting of an enzyme, protein, peptide, antigen, antibody, lectin, carbohydrate, biotin, avidin, radioisotope, toxin and heavy metal.

70. (Currently amended) The isolated antibody according to any one of claims 65-69 65 or 67-69, wherein said antibody is a humanized antibody.

71. (Currently amended) The isolated antibody according to any one of claims 65-69 65 or 67-69, wherein said antibody is a CDR-grafted antibody.

72. (Currently amended) The isolated antibody according to any one of claims 65-69 65 or 67-69, wherein said antibody is a chimeric antibody.

73. (Currently amended) The isolated antibody according to any one of claims 65-69 65 or 67-69, wherein said antibody is an antibody fragment.

74. (Currently amended) The isolated antibody according to any one of claims 65-69 65 or 67-69, wherein said antibody is a monoclonal antibody.

75. (Currently amended) The isolated antibody according to any one of claims 65-69 65 or 67-69, wherein said antibody is a polyclonal antibody.

76. (Currently amended) A pharmaceutical composition comprising the isolated antibody according to any one of claims ~~65-69~~ 65 or 67-69, and a pharmaceutically acceptable adjuvant, diluent, or a carrier.

77. (Currently amended) A kit comprising the isolated antibody according to any one of claims ~~65-69~~ 65 or 67-69.

78. (Cancelled)

79. (Cancelled)

80. (Cancelled)

81. (Cancelled)